

PCT10

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/009,219

DATE: 01/14/2002
TIME: 07:59:03

Input Set : A:\USSEQLIST.TXT
Output Set: N:\CRF3\01142002\J009219.raw

ENTERED

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4 <110> APPLICANT: DEWOLF, WALTER E.
6 <120> TITLE OF INVENTION: METHODS OF USING FAB I AND COMPOUNDS
7      MODULATING FAB I ACTIVITY
10 <130> FILE REFERENCE: GM50056
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/009,219
13 <141> CURRENT FILING DATE: 2001-11-07
15 <150> PRIOR APPLICATION NUMBER: PCT/US00/12104
16 <151> PRIOR FILING DATE: 2000-05-04
18 <150> PRIOR APPLICATION NUMBER: 60/134,362
19 <151> PRIOR FILING DATE: 1999-05-14
21 <160> NUMBER OF SEQ ID NOS: 4
23 <170> SOFTWARE: FastSEQ for Windows Version 4.0
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 775
27 <212> TYPE: DNA
28 <213> ORGANISM: Staphylococcus aureus
30 <400> SEQUENCE: 1
31 atgttaatc ttgaaaacaa aacatatgtc atcatggaa tcgctaataa gcgttagtatt 60
32 qcttttgtc tcgctaaagt ttttagatcaa ttaggtgcta aatttagtatt tacttaccgt 120
33 aaagaacgta gccgtaaaaga gcttggaaaaaa ttattagaac aattaaatca accagaagcg 180
34 cacttataatc aaattgtatgt tcaaaggcgat gaagaggta ttaatggtt tgagcaaatt 240
35 ggttaagatg ttggcaatat ttaggtgtat tatcattcaa tcgcatttgc taatatggaa 300
36 gacttacgatg gacgcttttc tgaacttca cgtgaaggct tcttggtagc tcaagacatt 360
37 agttcttact cattaacaat tggctcat gaagctaaaa aattaatgcc agaaggtgg 420
38 agcattgttg caacaacata ttaggtggc gaattcgac ttcaaaattta taatgtgatg 480
39 ggtgttgcata aagcgagctt agaagcaaat gttaaatatt tagcattaga cttaggtcct 540
40 gataatattc gcgttaatgc aatttcagct ggtccatcc gtacattaag tgcaaaaagg 600
41 gtgggtgggt tcaataacaat tcttaagaa atcgaagagc gtgcacccctt guraaaaacg 660
42 taacgttcat caagtagaaat tagttaaaac agcggcttac trrttaagtq acttatcaag 720
43 tqgcgttaca ggtgaaaata ttcatgtaga tagcgattc cacgcaattaa aataa 775
45 <210> SEQ ID NO: 2
46 <211> LENGTH: 256
47 <212> TYPE: PRT
48 <213> ORGANISM: Staphylococcus aureus
50 <400> SEQUENCE: 2
51 Met Leu Asn Leu Glu Asn Lys Thr Tyr Val Ile Met Gly Ile Ala Asn
52   1           5           10          15
53 Lys Arg Ser Ile Ala Phe Gly Val Ala Lys Val Leu Asp Gln Leu Gly
54     20          25          30
55 Ala Lys Leu Val Phe Thr Tyr Arg Lys Glu Arg Ser Arg Lys Glu Leu
56     35          40          45
57 Glu Lys Leu Leu Glu Gln Leu Asn Gln Pro Glu Ala His Leu Tyr Gln
58     50          55          60
59 Ile Asp Val Gln Ser Asp Glu Glu Val Ile Asn Gly Phe Glu Gln Ile
60   65           70           75          80
61 Gly Lys Asp Val Gly Asn Ile Asp Gly Val Tyr His Ser Ile Ala Phe
62     85          90          95

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63 Ala Asn Met Glu Asp Leu Arg Gly Arg Phe Ser Glu Thr Ser Arg Glu
64 100 105 110
65 Gly Phe Leu Leu Ala Gln Asp Ile Ser Ser Tyr Ser Leu Thr Ile Val
66 115 120 125
67 Ala His Glu Ala Lys Lys Leu Met Pro Glu Gly Gly Ser Ile Val Ala
68 130 135 140
69 Thr Thr Tyr Leu Gly Gly Glu Phe Ala Val Gln Asn Tyr Asn Val Met
70 145 150 155 160
71 Gly Val Ala Lys Ala Ser Leu Glu Ala Asn Val Lys Tyr Leu Ala Leu
72 165 170 175
73 Asp Leu Gly Pro Asp Asn Ile Arg Val Asn Ala Ile Ser Ala Gly Pro
74 180 185 190
75 Ile Arg Thr Leu Ser Ala Lys Gly Val Gly Phe Asn Thr Ile Leu
76 195 200 205
77 Lys Glu Ile Glu Glu Arg Ala Pro Leu Lys Arg Asn Val Asp Gln Val
78 210 215 220
79 Glu Val Gly Lys Thr Ala Ala Tyr Leu Leu Ser Asp Leu Ser Ser Gly
80 225 230 235 240
81 Val Thr Gly Glu Asn Ile His Val Asp Ser Gly Phe His Ala Ile Lys
82 245 250 255
85 <210> SEQ ID NO: 3
86 <211> LENGTH: 39
87 <212> TYPE: DNA
88 <213> ORGANISM: Staphylococcus aureus
90 <400> SEQUENCE: 3
91 cccctcgaga tgttaaatct tgaaaacaaa acatatgtc 39
93 <210> SEQ ID NO: 4
94 <211> LENGTH: 33
95 <212> TYPE: DNA
96 <213> ORGANISM: Staphylococcus aureus
98 <400> SEQUENCE: 4
99 cgcgatcca atcaagtcag gttgaaatat cca 33

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/009,219

DATE: 01/14/2002

TIME: 07:59:04

Input Set : A:\USSEQLIST.TXT

Output Set: N:\CRF3\01142002\J009219.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number